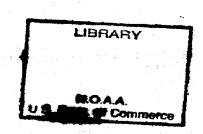


QC 925.2 ,J25 J34 1924

# JAMAICA RAINFALL

FOR THE



## YEAR 1924.



JAMAICA GOVERNMENT PRINTING OFFICE, KINGSTON, 1925.

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## NORTH-EASTERN DIVISION, 1924.

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Station.	Jan.	Feb.	Mar.	April	May.	June.	July.	Aug.	Sep.	Oct.	Nev.	Dec.	Year.	Average.
	In.	In.	In.	In.	In.	In.	In.	Im.	In.	In.	In.	In.	In.	In.
Manchioneal	2.70	2.37 2.56	1.40 -	1.57	2.99	4.30	6.34	6.36	11.69	14.58	28.10	4.99	87.39	111.30
Priestman's River	2.80 3.76	-2.56	1.55	0.85	3.63	4.58	8.83	6.04	15.15	20.59	32.05	6.08	104.71	
Bath	3.76	3.99	1.35	1.60	3,54	5.31	7,70	7.89	24.72	20.98	34.06	5.15	120.05	118.65
Millbank	8.70	11.81	3.61	6.15	2.65	11.74	20.98	9.18	24.90	18.74	64.68	25.70	208.84	
Moore Town	6.07	13.24	1.71	10.65	2.46	7.61	17.13	10.43	21.78	20.44	65.14	24.71	201.37	221 98
Port Antonio		6.98	2.97	4.68	2.10	5.50	10:20	5.89	9.50	13.53		.10.35	128.26	137.31
Fellowship	5.23	4.21	3.21	9.54	1.57	6.69	14.22	9.25	15.45	10.95	37.23	24.18	141.73	187.22
Johnson River Br		2,30	0.83	1.65	2.90	4.74	7.52	6.13	24.61	18.08	23.05	2.02	96.25	93.56
Trinity Ville					2.61	5.14	7.76	6.84	29.85	19.03	20.24	1.63		1
Shrewsbury	7.25.	5.57	3.70	6.70	1.41	3.09	9.28	4.37	11.10	7.22	46 55	23.58	129.62	
Hope Bay	4.59	1.93	3.73	2.50	1.50	3.60	10.77	4.96	7.05	6.64	45.21	15.10	107.58	
Cedar Valley, St	1.59	2.15	0.59	3.22	2.51	3.67	4.05	6.77	33.09	21.05	19.20	1.78	99.67	101.29
Thomas						111111111111111111111111111111111111111				1	1	1	00.00	101.20
Paradise	6.45	5.38	3.42	6.35	0.92	1.91	8.01	4.46	9.60	10.47	38.49	24.38	119.84	1
Lennox		4.70	8.30	0.00	0.50	1.65	9.65	2.25	5.87	9 19	39.77	19.58	109.51	1
Greenvale	1		3		1	1				14.48	57.50	37.57	100.01	153.66
Spring Garden	4.37	2.71	4.92	1.54	0.92	1.77	6.41	3.17	5.21	11.12	37.46	17.35	96.95	95.21
Hill Gardens	1.54	3.32	0.40	3.78	4.41	2.12	3.18	3.71	13.42	15.63	26.71	12.33	90.55	105.48
Buff Bay	4.86	3.23	1.50	1.76	0.56	1.22	7.50	3,21	5.01	13.04	42.22	17.34	101.45	102.06
Belvedere, Portland	3.87	7.08	5.08	1.64	0.91	0.63	2.01	2.91	8.28	6.52	35.36	20.93	95.22	102.00
Windsor Castle.	2.34	3.29	4.36	0.00	1.13	3.10	6.30	4.67	4.21	8.00		19.38	104.39	
Portland	2.01	. 0.20	3.00	0.00	1.10	3.10	. 0.00	4.0	7.21	0.00	47.00	118,00	104.39	1
Mt. Holstein	2.28	11.59	0.71	3.15	17.55	4.60	3.91	9.27	22.13	22.08	52.43	42.35	182.05	131.63
Pleasant Farm	0.30	7.38	0.93	4.85	6.28	1.06	2.94	5.31	16.72			42.42	153.12	101.00
Cedar Hurst	0.10	1.90	0.30	32.00	0.20	1.00	2.04	0.01	10.12	15.62		19.63	100.12	
TT 1 (1	0.71	2.73	2.39	4 13	9.87	3 92	2.60	7.45	18.05		26.97	12.70	116.70	99.62
	0.00	5.14	1.55	4.36	15.12	5.30	3.35	10.97	$\frac{13.03}{22.32}$	28.87	$\frac{20.91}{27.76}$	8.70	134.24	107.73
TT 14.	1	0.14	3	4.60	10.12	i	2	12.78	16.21	26.45		5.61	1	
Stony Hill, Ind.		11.1	• • •	100	· · ·	1		12.10	10.21	20, 10	17.25	3.01		
Ø . i 1	1.98	1.41	0.63	1.95	8.13	5.03	4.56	9.12	12.76	15.92	12.40	3.32	77.21	82.48
Iter Borcale	3.19	2.60	4.20	0.00	1.10	2.40	3.15	1.88	7.74	6.97	35.84	12.77	81.84	1
Enfield .	0.10	2.00	4.20	3.70	4.52	0.45	3.24	4.45		7.04			01.04	
Agualta Vale	3.51	3.56	3.94	0.12	1.63	2.42	3.28	3.14	7.13	6.76		$\begin{array}{c} -23.19 \\ -25.77 \end{array}$	101.48	72.92
Castleton Gardens	1.02	4.31	0.61	2.20	10.15	5.64	4.27	$\frac{3.19}{6.20}$		14.14		28 03	119.02	118.98
Water Valley	3.33	2.31	3.51	0.15	0.58	3.64	2.64	2.37	5.77	7.99			81.94	75.69
			0.20	3.02	14.49	5.40		10.62				15.43		
Lawrence Tavern	0.00	1.38	0.20		2.84	5.40	3.75 4.18	$\frac{10.02}{7.02}$				7.18	92.64	79.01
Platfield	0.65 1.93	3.10	1.77	0.39 $0.14$	10.67	5.70 4.80	2.47	1.87		11.30 8.59		11.63	78.33 92.76	82.31 78.55
Richmond, St. Mary		2.16	2.35	0.14	0.18	1.24	3.48	$\frac{1.87}{5.94}$					77:37	18.55
Quebec	2.37	0.55				10.60	7.10	13.10				13.80		1
Zion Hill	1.09	3.29	± 0, 46 ± 1866	1.50	$\frac{9.21}{3.17}$	-10.60	2.31					7.78	105.88	100 41
Hampstead, St. Mary	3.11			0.50				4.51					92.02	100.41
Windsor Castle	. 3.73	6.01	1152 1165	0.15	8.84	$\frac{19.07}{7.30}$	$\frac{1}{5}, 53$	6.92				20.29	130.78	1
Guy's Hill	1.40	4.60		0.68	4.05			3.24				17.90	93.93	
Lucky Hill		3.67	1.46	0.11	5.80	4.41	4.10	6.56				14.36	92.24	86:04
Rio Hoe		$\frac{1}{2.76}$	1 45	2.50	4.90	3.51	4.05	3.36					88.04	
Unity Valley	* 00.80	3.68	0 \$58	$\frac{4.47}{3.10}$	5.30	5.41 4.27	6.97	4.98 4.15					91.96	82.78
Moneague	- S		<b>(9.9</b> 3		3.65							15.43	85.90	
Claremont		700		4.33	5.41	2.78	2.85	6.04				9.12	81.59	
Averham Park	1.30	0.83	1.21	1.41	1.82	1.40	4.23	4.91					77.67	
Albion .	1.06	5.81	0.81	2.34	6.90	3.02	3,33	3,71	12.48	10,44	23.03	10.44	83.37	77.04
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## NORTHERN DIVISION, 1924.

Station.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sep.	Oct.	Nov.	Dec.	Year.	Average
	In.	In.	In.	In.	In.	In.	In.	In.	In.	Ĭa.	In.	In.	In.	In.
Port Maria	1.84	2.80	1.24	0.45	0.68	0.75	4.89	6.73	6.85	6.14	28.54	13.13	74.04	72.84
Eden Park	2.72	2.14	1.39	0.20	4.22	1.24	5.29	6.67	10.11	7.63	28.51	12.92	83.04	
Oracabessa			- : - : :	0.00	2.38	0.61	5.04	5.34	9.29	5.53		13.36	00.52	
New Ramble	2.62	3.60	1.53	0.00	5.51	4.60	3.86		14.07	12.39	30.44	13.13	97.91	
Ocho Rios	1.80	2.25	1.32	0.00	1.80	1.86	3.73	4.34	5.86		21.68	10.19	58.91	57.15
Bogue, Ocho Rios	1.63	3.33	2.07	0.17	2.08	3.52	5.12	5.61	7.45		21.91	11.27	67.74	72.08
Drax Hall	2.77	3.37	1.68	0.03	0.71	2.85	4.50	2.93	4.06	6.07	21.00	7.16	57.13	
Rockfield	2.63	4.48	1.09	0.31	1.20	3.21	3.91	4.86	9.27	3.75	24.15	14.82	73.68	82.53
Liberty Hill	1.86	2.91	1.60	0.25	0.86	2.12	3.60	3.70	6.06	4.05	21.52	8.07	56.60	68.58
St. Ann's Bay	9.27	3.54	1.97	0.45	0.87	2.89	4.57	3.71	5.66		19.98	8.24	64.89	60.75
Seville	2.23	3.90	1.76	0.14	0.30	2.14	5.26	4.51	5.08	3.51	17.73	7.90	54.46	63.81
Richmond Estate	2.46	2.17	1.14	0.10	0.30	1.77	4.85	8.43	4.74	4.39	18.41	7.22	53.98	63.77
Llandovery	2.05	3.30	1.30	0.00	0.03	2.43	3.83	7.90	3.76	4.75	24.53	7.45	61.83	00
Runaway Bay	1.34	1.83	1.34	0.00	1.65	0.55	1.22	3.23	4.31	6.07	13.03	4.91	39.48	
Knapdale	2.10	3.56	0.85	0.13	1.84	1.44	3.35	4.28	8.12	11.14	17.29	9.75	63.85	
Alexandria	0.47	2.16	0.23	2.30	5.30	5.08	1.45	4.86	1.84	6.77	11.04	4 22	50.72	
Brown's Town	1.23	4.72	0.94	0.34	4.62	1.01	1 72	2.85	12.32	9.15	16.26	11.44	66.60	69.47
Watt Town, St. Ann	0.10	$\hat{2}.32$	0.30	5.10	10.90	6.66	1.45	7.21	9.19	5.00	8.69	3.83	60.75	
Home Castle	1.70	3.60	0.70	1.15	2.65	1.10	1.55	2.60	12.65	8.95	14.15	17 60	58.40	58.69
Richmond Pen	0.10	2.80	0.30	1.30	8.30	3.75	1.20	5.95	9.15	4.70	8.70	4.65	50.90	58.93
Bryan Castle	2.25	2.80	1.95	1.95	2.65	0.85	0.50		10.70	8.70	12.40	5.80	53.90	47.78
Braco	1.60	1.50	1,35	2.30	1.35	0.25	0.65	2.50	9.60	6.40	9.15	4.05	40.70	43.23
Arcadia	2.30	1.45	0.60	2.25	3.70	1.60	0.70		14.00	10.90	12.26	6.50	58.46	52.23
Vale Royal	2.11	2.50	0.89	1.41	2.90	3.03	1.07	4.40	7.13	9.94	12.50	8.14	56.02	
Harmony Hall	1.42	1.17	1,57	1.97	0.64	0.76	0.88	3.70	7.74		10.11	6.54	43.28	48.36

3 NORTHERN DIVISION—contd.

Station.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sep.	Oct.	Nov.	Dec.	Year.	Average
	ln.	In.	In.	In.	In.	In	In.	Jn.	īn.	In.	In.	In.	In.	In.
Colchis Pen	0.20	1.52	0.30	1.63	3.18	4.16	1.50	6.65	8.19	4.52	6.43	3.05	41.33	
Duncans	1.17	0.04	2.45	0.80	0.68	1.36	0.43	2.49	7.93		10.93	5.35	40.63	
Clark's Town	0.88	2.21	0.50	0.80	5.38	3.75	1.69	5.48	7.32	9.60	9.63	6.70	53.94	1
Carey Park	0.96	0.67	0.63	1.01	0.37	1.25	0.41	2.19	6.09	5.78	8.60	3,21	31.17	
Falmouth	0.83	2.83	0.41	0.26	2.31	1.27	0.82	2.49	7.52	8.31	7.50	3.61	38.16	39.98
Canaan	0.60	2.90	1.90	2.50	11.00	6.15	5.30		12.30	10.15	7.50	5.40	71.20	00.00
Hampden	0.87	2.64	1.86	1.32	5.82	5.60	0.00	6,20	11.24	10.04	7.35	17. 10	72.20	55.74
Grange	0.01	1 2.04	1.00	1.0~	1.80	0.95	0.35	2.85	S.85	8.10	7.90	3.00		100 . TT
Success	1.00	4.50	0.50	1.70	3.45	1.10	0.90	2.55	7.15	7.45	6.20	2.80	39, 30	38.61
Guilsbro	0.02	3.65	0.98	2.03	13.56	8.72	4.63			13.23	7.28	6.08	77.58	64.91
Rose Hall	1.00	3.70	0.60	1.55	3.90	1.05	1.35	3.50	8.25	11.85	9.55	3.85	50.15	41.36
Cinnamon Hill	0.85	4.35	0.60	1.80	4.45	1.40	1.45	2.95			10.80	3.50	55.25	43.67
Tryal!	1.00	3.75	1.15	1.80	5.25	1.85	1.35	$\frac{2.55}{2.75}$		12.25	8.60	3 30	50.30	45.07
Running Gut	0.05	2.90	0.80	1.80	4.60	1.85	1.75	$\frac{2}{2}.20$		10.85	7.70	3.25	44.80	41.81
Spring Estate		$\frac{2.80}{2.85}$	1.15	1.45	5.00	1.70 -	1.15	$\frac{2.20}{2.30}$			11.60	3.75	49.15	45.39
Friendship	0 10	3.77	1.71	2.05	11.99	6.23	$\frac{1}{2}, \frac{13}{99}$			12.52	7.55	6.49	85.19	
Retirement	0.43	2.87	1.86	1.33	$11.99 \\ 14.07$	8.82	$\frac{2.93}{3.97}$			17.36	6.87	6.05	95.41	• •
Belfield	0.18	2 77	2.04	2.51	13.00	6.90	3.50		$\frac{23.11}{17.24}$	16.73	8.37	4.44	84.40	
Montego Bay	0.17	$\frac{1}{2}$ ,79	1.11	2.21	9.74	7.98	3.11 -			12.16	7.65	5.33	71.09	57.04
	0.20	0.93		1.52	7.29	2.17	1.91	7.77	8.85	6.60	2.29	2.99	43.32	$\frac{37.04}{67.25}$
King's Gate	1.31	4.92	$0.80 \\ 3.19$			$\frac{2.17}{6.46}$	5.82			15.99	7.39	3.60	95.24	04.20
Blue Hole	0.00	3.80	$\frac{3.19}{2.77}$		18.41						6.85			69.31
Kew	.   0.80	4.61	2.23	0.16	9.48	5.78	5.07 - 4.08			11.36	9.32 -	$\frac{3.07}{2.69}$	70.10 - 70.65	
Lucea				0.13	9,27	3.19				11.14				66.14
Haughton Court	$0.80 \\ 1.21$	4.65	1.75	0.05	9.30	4.25	$\frac{3.75}{0.75}$ .			11.53	6.84	3.41	$68.43 \\ 73.75$	60.39
a n.	0.00	$\frac{3.48}{2.28}$	1.59	0.42		10.77	9.13			12.48:	$\frac{2.20}{2.20}$	$\frac{1.61}{4.17}$	82.45	
	0.63	2.28	1.20	1.90	15.41	9.33	14.42			10.90			52.40	1.6
Haughton Hall	0.31	2 10	1 60	1 - 2	0.10					10.81	4.44	4.11	77.55	- '-
		2.40	1.93	1.56			10.57 .		14.54	9.11	4.45	3.31	77.59	
Riversdale	0.48	0.90	0.83	0,90	8.83	7.69	7.05	7.20			16.02	8.83		
TO 1 1 1 TO 10	0.38	0.81	2.50	3.29	1.02	1.53	1.73	6.77	9.51		$12.08 \pm$	5.38	$\frac{55.17}{22}$	55.14
were the territory of t	0.30	0.96	1.40	1.84	-5.01	7.35	7, 22	4.50	6.95			11 . 19	75.37	65.31
	0.30	0.80	0.86	2.86	5.79	5.64	5.30	6.45	6.69		15.52	4.89	64.13	73.07
Cave Valley	ممند أ	0.75	0.12	3.31	7.23	8.70	2.94	4.41	8.09 -	$9.23 \pm$	9.41	3.62	~3.00	700°00
Point Hill	1.90	1.37	2.60	4.52	2.54	3.43	6.21				16.44	$3.21 \pm$	72.90	103.09
Bellas Gate	0.25	1.72	2.01	1.72	0.81	2 42	2.15	5.05		11.53	9.54	2.19	42.14	a
Crofts Hill	0.95	0.76	2.08	2.72	2.40	1.95	4.31	7.02.		10.19	7.72	1.32	50.31	63.77
Chapelton	1.15	1.43	2.47	4.91	2.17	2.41	3.22			14.06	9.77	0.32	61.66	64.34
Crooked River	0.47	0.19	0.85	1.86	3.16	4.09	2.47	3.67	8.37	7.50	3.42	0.51	36.56	1.1
Trout Hall	0.63	1.07	1.19	3.43	7.22	8.62	4.52			$15.39 \pm$	9.22	1.15	68.64	82.66
James Hill		1		1212		7.90	6.96			15.17	9.16	3.16		
Frankfield	. 0.70	1.52	0.35	5.27	7.01	8.62	5.55	4.52	11.39	$16.90 \pm$	5.68	1.15	68.66	

## WEST CENTRAL DIVISION, 1924.

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Station.	Jan.	Feb.	Mar.	April	May.	June	July.	Aug.	Sep.	Oct.	Nov.	Dec.	Year.	Average
	<del></del>		<u> </u>	ļ		-	-	-[			<del></del>	.]		<del> </del>
	In.	In.	In.	In.	In.	In.	In.	In,	In.	In.	In.	In.	In.	In.
docho	0.27	0.99	2.28	3,38	1.02	3.94	4.30	7.36	15.68	16.53	12.49	0.55	68.79	75.86
paldings	1.53	1.71	1.50	4.91	6.22	7.46	4.79	8.30	11.10	18.59	9.39	1.83	77.33	19.00
Irokenhurst	2.05	3.22	0.76	4.96	1.87	7.41	3.74				11.93	1.69	83.03	85.07
hooters Hill	1.15	3.53	1.38	4.00	1.08	4.89	9.65			18.36	7.18	0.92	72.41	72.26
owe River	2.90	1.51	0.00	2.50	8.92	8 16	6.64			24.61	11.21	2.16	91.28	89.94
hristiana	1.67	1.49	0.56	1.77	5.11	5.31	3.89			12.31	5.71	1		78.94
lifton Hill	2.33	2.45	0.82	6.34	1.37	4.46	7.24	8.29		20.85	10.88	1.78	89.01	.0.07
Cendal, Manchester	1.23	2.30	1.13	4.69	0.95	4.45	7.56			18.65	5.64	0.80	63.20	82.88
latterses						1	1				13.74	2.00		02.00
arlton, Mandeville	1.71	1.39	0.71	5.63	1.30	4.09	6.97			17.25	9.86	2.94	78.56	
Lereworth	3.06	3.21	0.80	6.02		1								
Mandeville	1.71	1.68	0.69	5.55	1.75	4.77	9.42	7.60	17.59	18.34	10.36	2.78	82.24	86.67
hudleigh	0.74	2.48	0.70	2.26	4.11	5.52	5.83			13.65	6.65	1.57	61.23	79.50
Hoter Spring	1.61	1,99	0.72	7.62	9.27	9.07	2.75			19.55	7.84	7.79	102.14	83 03
Tarshall's Pen	2.75	3.23	0.46	5.21	2.51	4.23	5.37	5.63	13.08	14.15	8.47	1.18	66.27	80.33
lbert Town	0:00	1.72	1.90	4.80	13.20	7.50	2.10	7.56	11.45	11 14	3.90	5.17	70.44	85.43
Varsop	1.50	1.36	0.00	6.76	11.96	11.56	3.74			15.05	4.42	2.08	82.16	00.30
rov	1.75	0-85	0.40	4.35	13.20	18.02				18.31	5.59	1.04	92.31	102.12
Vallingford	0.72	3.11	2.61		15.29	7.38		10.77		15.19	6.51	1.90	81.17	89.20
Balaclava	1.05	2.57	2.31		14.47	7.92	4.42	8.47		8.71	5.96	0.73	69.57	81.33
Decside	0.51	1.90	1.02		14.83	6.73				11.30	8.76	8.30	83.32	01.00
Auggotty	6.37	4.33	1.59		12.70	11.85		14.58		18.24	7.96	3.14	105.71	98.45
acovia	2.41	1.73	1.45	2.60	9.57	6.78	9.29	8.54		16.09	5.35	1.96	73.17	. <b>10</b>
Cempshot	0.06	2.37	2.23		11.85	7.63	4.16			15.34	7.84	5.48	81.73	79.39
ierlands	0.84	1.49	3.55		18.21	11.23		13.69		20.69	5.63	3.79	105.58	, , , <b></b>
Jocho, St James.	1.92	2.46	3.46		23.62	12.25				18.33	3.53	3.86	115.49	••
Sandon Pen	0.15	1.28	2.14		21.53	8.28		16.15		21.39	7.15	8.78	117.70	• •
pringfield, St. Eliz.	2.64	2.69	2.28			10.95		9.95		17.86	4.98	3.56	116.02	• •

4
WEST CENTRAL DIVISION, 1924—contd.

Station.	Jan.	Feb.	Mar.	April.	May	June.	July.	Aug.	Sep.	Oct.	Nov.	Dec.	Year.	Average.
	In.	In.	In.	In.	In. 18.34	In. 8.45	In. 7.16	In. 12.15	In. 13.81	In. 21.54	In. 5.04	In. 4.09	In. 102.48	In. 98.66
Cambridge, St. James	$\frac{1.26}{2.58}$	$\frac{1.83}{5.19}$	2.35 4.05		16.82	11.31			18.91		5.27	3.26	114.41	93.92
Newmarket Kew Park	1.53	$\frac{5.19}{2.25}$	2.65		23.08	11.12		12.36			3.83	3.18	105.94	94.86
Mew Park Montpelier	0.25	2.14	4.29		13.24	10.22			19.86		3.94	5.23	99.38	01.00
The Bog, New Market	0.90	7.32	4.28		19.42				21.39		7.94	2.85	135.87	107.68
Petersville	0.05	2.99	2.82		21, 29		12.67		12.36		5.33	2.66	96.77	85.58
Bethel Town	4.49	2.87	2.40	10.95				14.04		31.41	6.45	4.47	155.40	
Burnt Ground	1.17	1.67	5.96		20.62	4.12			20.44	31.00	8.92	5.75	129.78	93.18
Darliston	3.51	2.25	2.46	4.01	24.14	21.32	11.53		15.65		4.27	2.25	133.00	118.03
Knockalva	3.40	1.54	1.75						12.09		4.97	3.94	106.84	98.38
Ramble	2.59	1.72	3.71			10.33	10.71	17.20	17.03	19.62	4.71	4.05	. 117.60	
Bluefields	0.28	3.31	6.27		22.37	5 80					14_			96.48
Whithorn	1.38	1.57	2.25		18.68	11.96			13.66		4.37	3.61	107.29	96.5 <b>6</b>
Water Works Pen		2.76	2.81		16,96	9.20				20.45	5.03	3.59	96.71	94.22
Askenish	7.50	5.99	1.50				18.25		15.86		4.13	2.68	125.51	2.00
Grange Hill	1.12	1.83	1.83		17.21					14.39	3.30	3.85	93.87	97.95
King's Vale	0.75	2.86	0.60	1.64	12.83	6.81	9.78	6.45	7.56	8.49	2.48	3,36	63.61	91.41

## SOUTHERN DIVISION, 1924.

Station.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sep.	Oct.	Nov.	Dec.	Year.	Average
	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.
orant Point L.H.	1.69	1.22	1.32	0.44	0.90	3.09	4.71	3.94	13.02	10.78	17.14	1.97	60.22	70.19
olden Grove	3.05	1.60	0.59	0.14	2.19	2.65	4.96	6.38	15.31	13.91	23.81	2.83	77.42	
easant Hill		1.29 -	0.63	0.04	1.64	2.94	5.89	8.20	15.05	14.17	25.73	4.40	83.16	. ,
ullinsfield	3.15	1.08	0.74	0.17	1.22	2.66	4.93	6.79	13.06		19.73	2.09	68.08	
owden	3.00	2.01	0.35	0.73	1.30	4.02	4.90	5.70	13.11	12.71	23.72	2.66	74.21	
ast Prospect	3.57	2.19	0.10	0.25	1.87	4.15	5.90	4.39	18.13	11.79	22.29	3.58	78.21	82.13
orant Bay		1.05	0.20	0.04	1.58	3.88	6.27	5.11	16.84	17.20	[23.06]	1.89	80.46	71.09
pringfield, St. Thos	2.60	1.15	0.15	0.00	1.45	3.30	4.75	4.90	15.15		19.45	1.45	72.30	
all Head	[2.18]	1.06	0.17	0.50	2.74	4.55	5.50	5.82	$23.87 \\ 20.15$	22.45	28.17	0.95	97.96	
eolus Valley		• •			2.20	5.04	5.63	2.77			15.96	0.81	- •	
allahs	1 0 0-		1 01	0.00	0.76	1.86	3.59 7.35	$\frac{1.82}{3.80}$	$16.62 \\ 21.71$	$12.11 \\ 16.72$	$15.27 \\ 15.80$	0.00	77.19	
orris	2.07	1.90	1.81	0.09	$\frac{0.97}{0.78}$	$\frac{4.36}{3.85}$	6.50	3.57	19.19	13.24	$\frac{19.80}{12.73}$	0.49	65.04	65.09
asington	0.00	$\frac{2.22}{1.89}$	$0.66 \\ 0.00$	$0.26 \\ 2.43$	3.50	$\frac{3.83}{2.24}$	2.61	4.44	14.90	17.50	18.82	3.70	72.03	00.09
avis Bank	0.00	0.33	0.00	0.00	0.00	0.97	1.74	1.96	5.92	8.85	10.87	0.00	30.88	34.62
ell Bay	0.82	3.04	0.96	3.79	2.97	2.50	2.30	7.28	13.49	20.11	18.54	3.01	78.81	71.39
ellevue	1.48	1,41	0.50	2.96	3.98	$\frac{2.35}{4.45}$	2.40	7.25	11.77	23.99	20.00	4.37	84.56	65.62
ordon Town	0.00	2.60	1.10	3.63	4.78	4.76	1.60	6.33	12,48	20.90	20.55	4.70	83.43	64.38
ope Gardens	0.39	1.03	0.76	2.01	3.43	3.87	$\hat{2}.71$	9.84	11.61	18.44	13.55	3.89	71.53	53.63
unatic Asylum	0.16	0.41	0.10	0.78	0.06	0.80	2.22	3.63	10.48	11.06	8.73	0.41	38.84	32.68
humb Point L.H	0.19	0.82	0.42	0.14	0.06	2.89	1.34	2.85	12.15	9.34	11,90	0.06	42.16	33.61
ing's House Gardens	0.00	1.00	0.45	2,00	2.00	2.30	2,60	6.26	10.27	12.31	9.00	3.20	51.39	47.44
. E. Kingston	0.14	0.54	0.27	1.30	0.10	1.66	2.48	5.17	12.86	112.05	10.98	0.34	47.89	35.20
pper Kingston	0.19	0.72	0.33	0.96	0.10	2.94	2.67	5.09	12.08	12.54	11.27	0.65	49.54	
ingston P.W.O		0.37	0.18	0.84	0.00	0.79	1.31	3.53	10.31	10.41	10.40	0.55	39.19	33.59
alfway Tree	0.04	0.58	0.26	2.86	0.76	1.35	2.58	4.46	9.72	12.62	10.71	3.32	49.26	39.34
lifton Pen		0.27	0.51	2.04	0.20	1.39	2.32	3.70	11.09	11.58	10.69	1.00	44.93	39.38
arm I.	0.05	1.03	0.77	1.90	0.29	1.61	2.45	3.30	10.72	8.01	1.	1.28		
uarantine Station		0.21	0.36	3.06	0.05	1.23	1.46	2.29	11.95	9.90	11,00	0.08	41.71	27.33
umberland Pen	0.06	0.25	0.85	0.85	0.35	1.25	1.11	1.70	10.21	8.41	10.99	0.38	36.41	
Vatson Grove		0.82	1.28	1.94	0.00	2.48	2.23	2.63	12.21	0.70	14.40	477	33.99	
reat Salt Pond		1.03	0.75	0.36	0.02	1.36	$0.00 \\ 1.54$	2.54 3.68	$7.41 \\ 9.48$	6.72	12.28 14.30	1.47	43.55	
lematine	0.15	1.06	1.52	0.94	$0.15 \\ 0.15$	$\frac{1.84}{2.37}$	1.70	3.53	8.76	8.46	13.89	1.16	46.12	43,99
panish Town	0.34	$1.72 \\ 1.13$	2.64 0.87	2.29	0.31	2.03	1.29	4.96	8.73	8.45	9.71	2.70	43.15	49.96
og Hole, St. Cath.	( 6 40	1.18	2.93	0.40	0.75	0.05	1.40	3.41	9.50	12.17	16.02	2.73	51.22	44.69
lartlands	0.82	1.03	0.63	0.64	1.04	0.16	1.38	7.93	10.89	12.73	17.38	4.53	59.16	
mity Hall	1.17	0.77	0.31	0.65	1.05	0.81	1.35	4.60			16.16	4.02	54.65	
ushy Park	1 00	0.94	0.57	0.00	0.10	3.23	2.14	6.74		6.49	13.53	5.09	51.01	52.28
ld Harbour Iav Pen	0.78	1.21	2.31	2.91	0.96	1.83	2.65	7.65			17.09	0.73	73.11	55.23
len Muir	0.00	0.30	1.60	3.90	0.64	1.90	2.05	8.52		22.00		0.00	83.21	
rv River, Vere	0.00	1.00	1.49	1.88	0.39	0.92	2.13	3,59		9.53	17.57	2.09	58.41	46.61
ew Yarmouth		1.06	1.54	2.42	0.40	0.82	2.03	5.64				1.60	59.21	44.18
ottage	0 61	0.45	1,45	1.75	1.43	0.65	1.98	5.48				1.60	73.42	
oll Gate	1070	0.95	1.01	1.90	1.65	5.08	2.37	9.57			13.83	1.72	73.44	
lilk River	1 0 55	1.40	0.48	0.70		0.29	1.13	3.55				1.49	49.64	
tetrieve	1.43	1.67	0.86	1.58		4.62	2.03	5.88				0.49	69.16	
	. 2.22	2.98	0.36	3.70		5.33	3.06	10.61				1.23	75.79	
tone's Hope	1.91	3.28	0.72	2.12		2.55	2.82	5.78			9.40	1.35	64.18	
Newport, Man.	. 1.44		0.43			2.38	4.09	8.25				1.53	73.95	
Great Valley, Man		1.59	0.49				2.24	4.74				0.70	46.60	
Alligator Pond .	. 0.98		0.30				2.38	3.54				1.71	47.51	
Fairfield .	1.82							9.35				0.81	66.25	
itite .	10 44	2.86	0.00	7.09	0.40	1.60	1.94	9,67	12.85	13.00	5.65	0.35	55.91	43.80

				sc	OUTHE	RN D	VISIO	N, 192	1.—cont	d				
Station.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sep.	Oct.	Nov.	Dec.	Year.	Average.
	In.	In.	In.	In.	In.	In.	In.	Ιn.	In.	In.	In.	In.	In.	In.
Myersville Gilnock Southfield, St. Eliz. Bethlehem, St. Eliz. Torrington Santa Cruz Pedro Plains Mountainside Fort Charles Black River Font Hill Mount Edgecombe Sweet River Windsor, Savla-Mar Savla-Mar Savla-Mar Juittle London Retreat Negril Point, L.H.	0.22 1.91 0.82 1.55 1.51 2.58 0.25 1.35 0.76 1.12 1.00 0.42 0.23 0.49 0.03 0.41	3.42 4.86 4.14 4.32 4.61 1.93 3.21 2.5 3.10 4.35 2.08 1.46 1.73 1.05 1.28	0.06 0.85 0.45 0.00 0.96 0.00 0.04 0.13 0.35 1.87 2.44 2.07 2.52 1.23 1.61		$8.60 \\ 8.12 \\ 13.37$	3.97 8.38 0.72 4.97 6.36 0.85 5.40 4.30 5.85 8.31 10.12 13.12 13.12 14.29 14.36		14.80 3.97 8.41 3.63 7.52 5.30 6.96 8.74 6.06 4.86 8.08 9.71 9.74	8.66 12.92 11.07 9.37 5.82 5.06 4.97 11.60 8.20 8.00 9.13 8.31 6.68 13.93	9.24 9.66 11.62 13.11 11.02 10.44 7.61 13.19 8.70 13.14 12.66 14.84 16.56 14.84 16.72 15.16 20.80 11.68 6.80	5.37 4.19 8.68 5.96 4.66 5.32 4.66 5.32 4.14 2.95 2.12 2.12 2.12 2.12 2.13 1.60 2.03	0.00 0.97 3.10 2.23 3.47 1.28 1.27 2.75 2.74 3.00 2.78 2.54 3.00 2.67 4.27 3.75 2.31	82.61 69.69 60.39 66.48 63.67 78.92 38.26 56.67 36.56 65.30 82.85 78.26 67.1.41 68.60 67.92 70.35 56.88	50.83 65.56 58.00 81.86 33.62 57.90 69.26 69.26 64.47 62.17 71.50 70.31

-			COM	1PARA	TIVE 7	FABLE	OF R	AINFA	LL FC	OR 1924	<u>.                                    </u>			
Division.	Jan.	Feb.	Mar.	April.	Мау.	June	July.	Aug.	Sep.	Oct.	Nov.	Dec.	Total 1924.	Average 50 yrs.
<b>17</b> 11 <b>13</b>	In.	In.	In.	In.	In.	ĺn.	In.	In.	In.	In.	In.	In.	In.	In.
North Eastern Division Northern Division	$\frac{2.30}{1.41}$	4.15 2.65	1.58 1.37	2.80 1.61	5.07 3.96	$\frac{4.15}{3.21}$	5.51 3.28	6.04 4.62	14.24		31.92 12.99	15.25 6.19	106.72 59.60	104.60 57.79
West Central Division	$1.55 \\ 0.83$	2.58 1.82	$\frac{2.06}{0.98}$		12.58 $2.87$	$\frac{3.21}{8.73}$ $\frac{3.71}{3.71}$	7.54 4.06	10.75	$13.70 \\ 12.26$	17.92	6.43	$\frac{2.80}{2.03}$	90.78 60.02	89,28
Southern Division		2.80	1.50	2.67	6.12	4.95	5.10			13.30		6.57		54.13
Averages for 50 years,	1.172	2.60	1.30	2.01	0.12	4.50	0.10	-0.03	10.11	10.00	10.30	0.01	10.20	· ·
1870-1919	4.10	3.06	3.42	5.03	9,12	7.18	4.90	6.93	7.91	.10.39	8.70	5.72	i	76.46

3641-	G	reatest Fall.		Least Fall.
Month.	Amount.	Place.	Amount.	Place.
January	9.27	St. Ann's Bay	0.00	Lawrence Tavern, Kew Estate, Albert Town, Mavis Bank, Irish Town and King's House.
February	13.24	Moore Town	0.04	Duncans
March	8.30	Lennox	0.00	Lowe River, Warsop, Mavis Bank, Bull Bay, Lititz, Torrington and Pedro Plains.
April	11.69	Mocho (St. James)	0.00	Oracabessa, Ocho Rios, Runaway Bay, Springfield, (St. Thos.) Bull Bay and Old Harbour.
May	30.28	Bethel Town	0.00	Bull Bay, P.W.O. Kingston, Watson Grove, and Milk River.
June	24.29	Little London	0.05	Hartlands.
July	20.98	Millbank	0.00	Great Salt Pond.
August	18.31	Darliston	1.70	Cumberland Pen
September	33.09	Cedar Valley	4.21	Windsor Castle (Portland)
October	31.41	Bethel Town	3.51	Seville
November		Moore Town	1.50	Little London
December	42.42	Pleasant Farm	0.00	Yallahs, Bull Bay, Glenmuir and Myers- ville.
Year	208.84	Millbank	30.88	Bull Bay.

CORRIGENDA.
No. 564—JAMAICA RAINFALL FOR THE YEAR 1923.
North Eastern Division, Albion. December. For 8.10 ins. Read 8.18 ins.
Northern Division. Vale Royal Year. For 41.19 ins. Read 44.30 ins.
West Central Division. Kew Park. | February for 2.38 ins.. Read 2.58. | December, for 0.89 ins. Read 0.49 ins.
Southern Division. East Prospect Year. For 2.72 ins. Read 2.73 ins.

## METEOROLOGICAL—JAMAICA...

[CLIMATIC CONDITIONS, YEAR, 1924.]

### PRECIPITATION.

January. The Mean Rainfall, compared with the 50 year average, was very deficient throughout, being only about one-third of the average. All the Divisions suffered. The West-central had 54 per cent. of the average, but the North-eastern, Northern and Southern Divisions had only 30, 40, and 43 per cent., respectively, of theirs. The greatest precipitation appears to have been towards the end of the first and second weeks. The greatest total fall for the month was 9.27 ins. at St. Ann's Bay, and Maggotty had the greatest fall in 24 hours of 3.50 ins., on 7th.

February. The Mean Rainfall was slightly under the average, being 91 per cent of same. The North-eastern and West-central Divisions had 75 per cent. and 96 per cent., respectively, of their averages; while the Northern and Southern Divisions had, respectively, 7 and 6 per cent. over theirs. Most of the rainfall appears to have occurred during the first and last weeks of the month. The greatest fall for the month was 13.24 ins. at Moore Town in Portland, and the greatest fall in 24 hours was 4.95 ins. at Port

Antonio on 12th.

March. The Island rainfall was deficient, being only 44 per cent. of the average. The Northern Division had 57 per cent. of the average, and the West-Central about 50 per cent. but the North-eastern and Southern Divisions had only 34 and 44 per cent., respectively, of theirs. The greatest fall for the month was 8.30 ins. at Lennox in Portland, and the greatest fall in 24 hours was 5.15 ins., on the 2nd at the same place. Most of the rain appears to have fallen about the 3rd and 11th.

April. The Mean Rainfall was slightly over one-half the average, and deficient. The Northeastern and Northern Divisions had less than half, and the West-central and Southern Divisions about 60

eastern and Northern Divisions had less than half, and the West-central and Southern Divisions about 60 per cent. of their averages. The heaviest fall for the month was 11.69 ins., at Mocho in St. James, and the greatest in 24 hours was 4.50 ins., on the 21st at Bluefields in Westmoreland. No rain fell at 5 stations.

May. The Mean Rainfall was approximately two-thirds of the average. The West-central division, however, had slightly over the average. The Northern Division had a little more than half, and the North-eastern and Southern Divisions loss than half their averages. The May Seasons, although deficient gave a rainfall fairly well distributed. The mean number of rainy days being 10 for the Island. The heaviest rainfall for the month was 30.28 ins., at Bethel Town, and the greatest in 24 hours was 5.40 ins. at Wallingford on 28th, both in the West-central Division. at Wallingford on 28th, both in the West-central Division.

June. The Mean Rainfall for the Island again shews a deficiency, being slightly over two-thirds of the average. The West-central Division had very little less than its average. The Northern and Southern the average. The West-central Division had very little less than its average. The Northern and Southern Divisions approximately two-thirds of theirs, but the North-eastern Division had less than one-half its average. The average number of rainy days was 9 for the Island. The heaviest fall for the month was 24.29 ins. at Little London in the Southern Division, and the greatest fall in 24 hours was 5.10 ins., on the 3rd. at Guy's Hill in the North-east Division. The greatest precipitation appears to have taken place during the first fortnight with a marked preponderance on 14th. For the half year the total rainfall was 19.56 ins., as against a total average of 31.91 ins.

July. The Mean rainfall was slightly over the average. The North-eastern Division had, however, a little less than its average, but the other Divisions had more than their averages. The rainfall was well

a little less than its average, but the other Divisions had more than their averages. The rainfall was well distributed, giving a mean of 10 rainy days for the Island. The greatest fall for the month was 20.98 ins., at Millbank in the North-eastern Division, and the heaviest fall in 24 hours was 5.23 ins. at Priest-

man's River, also in the North-eastern Division on the 11th.

The Mean Rainfall was very little less than the average. The North-eastern Division had than its average. The Northern Division had slightly under its average, while the Westsonewhat less than its average. central and Southern Divisions had more than the averages. Rain fell at all stations and well distributed. The mean number of rainy days for the Island being 12. The greatest precipitation occurred about the 14th. The greatest fall for the month was 18.31 ins., at Darliston in the West-Central Division, and the

heaviest fall in 24 hours was 4 67 at Mount Holstein in the North-eastern Division.

September. The Mean Rainfall for the Island was more than 50 per cent. above the average considerably exceeded in all the Divisions, particularly in the Southern Division, which had 12.26 ins. or very nearly twice its average. The mean number of rainy days being 18 for the Island. The greatest fall for the month was 33.09 ins., at Cedar Valley in the North-eastern Division, and the heaviest fall in

24 hours was 7.60 ins., at Southfield in the Southern Division on the 15th.

October. The mean rainfall for the Island was again above the average which was exceeded in all the Divisions, especially in the West-central Division, which had nearly 50 per cent. above the average. rainfall was well distributed throughout. The mean number of rainy days being 17. Most of the rain

rainfall was well distributed throughout. The mean number of rainy days being 17. Most of the rain appears to have fallen during the second and third weeks of the month with a marked preponderance on the 16th. The greatest fall for the month was 31.41 ins., at Bethel Town in the West-central Division, and the heaviest fall in 24 hours was 8.86 ins., at Mount Holstein in the North-eastern Division on 31st.

November. The Mean Rainfall for the month was considerably above the average. The West Central Division had, approximately, the average, but the other three Divisions had nearly double their average. The mean number of rainy days for the Island was 15. Very heavy rains fell during the first week of the month, and especially on the 7th. The greatest fall for the month was 65.14 ins., at Moore Town in the North-eastern Division and the heaviest fall in 24 hours was 18.40 ins. at Hall Head in Town, in the North-castern Division, and the heaviest fall in 24 hours was 18.40 ins., at Hall Head in the Southern Division. The Eastern section of the Island had most of the flood rains.

December. The Mcan Rainfall for the month was 15 per cent, above the average. The North eastern and Northern Divisions were, respectively, 36 and 12 per cent, above the averages, but the other two Divisions were somewhat below. The mean number of rainy days for the Island being 9. The wettest days of the month were on the 3rd and 4th. The greatest fall for the month, 42, 42 ins., was at Pleasant Town in Portland in the North content Division which the property of the month, 42, 42 ins., was at Pleasant Town in Portland in the North content Division and the hearing of the month, 42, 42 ins., was at Pleasant Town in Portland in the North content Division and the hearing of the month, 42, 42 ins., was at Pleasant Town in Portland in the North content of the month o Farm in Portland in the North-eastern Division, and the heaviest fall in 24 hours was 11.16 ins. at Mount

Holstein on the 3rd, in the same Division. For the Island, the total actual fall for the year was 79.28 inches, or just about 4 per cent, above the 50 year average of 76.46 ins. The distribution of the year's rainfall is as follows. The Southern division suffered severely, for only one-half of the possible rain raiman is as follows. The Southern division suffered severely, for only one-han of the possible rain fell for the first 6 months. The Northern Division for the same period, had only 14.21 ins., as against an average of 24.27 ins., or, say, 60 per cent. The West-central was not so badly served, for 31.64 ins., fell as against 38.29 ins. average for the half year. The North-eastern Division had only 20.05 ins., as against a possible 45.19 ins., for the half year. The latter half of the year had, however, plentiful rains; for the months of July, August and December gave about their averages, but September. October and November were somewhat over 60 per cent, above their averages, on the whole each Division in the period had more than the 50 year average.

WEATHER DISTURBANCE.

Weather Disturbances occurred in the West Indies about the 5th February, 20th March, 1st and 18th and 28th August, 14th October and 7th November, but no storm centre passed over the Island during the year. A weather disturbance of moderate intensity, however, passed near north of the Island about 7th November causing flood rains.

NORTHERS.

"Moderate Northers" were experienced in Kingston, in February and March and at Morant Point February, March and November.

Hallstorms. At Santa Cruz in St. Elizabeth, hail fell on 30th July, accompanied by rain and high wind. Hail also fell at Kempshot on 14th July during a thunderstorm.

EARTHQUAKES.
Only a few very slight shocks were noticed in January, March, June, July, August, September and November

AT KINGSTON.

The total rainfall for the year was 39.19 inches at the Public Works Building, as against the 50 year average of 33.59 ins. The mean temperature for the year was 79.1 degrees as compared with the 33 year average of 78.7 degrees. The highest maximum temperature was 93.3 degrees occurring in the menths of May and June. And the lowest minimum 61.1 degrees in March. The mean humidity for the year was 78 per cent. at 7 a.m. and 61 per cent. at 3 p.m. normal being 81 per cent. for 7 a.m. and 66 per cent. cent. for 3 p.m.

J. F. BRENNAN,

Government Meteorologist.

12th February, 1925.